

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Ke Han et al.	Art Unit	: 2611
Serial No.	: 10/799,543	Examiner	: Aristocratis Fotakis
Filed	: March 11, 2004	Conf. No.	: 7807
Title	: VITERBI DETECTION USING A CORRELATION METRIC		

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO ACTION OF APRIL 15, 2010

This paper is filed in reply to the Office Action dated April 15, 2010. Please consider the following.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.